



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 9692

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/574,434	04/03/2006 RULE	333	2817	DE03 0342 US1

**APPLICANTS**

Robert Frederick Milsom, Redhill, UNITED KINGDOM;  
 Hans Peter Lobl, Monschau-Imgenbroich, GERMANY;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/IB04/51851 09/24/2004

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

EUROPEAN PATENT OFFICE (EPO) 03103695.7 10/06/2003

**\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\***

02/21/2007

Foreign Priority claimed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and /BARBARA SUMMONS/ Acknowledged Examiner's Signature				Initials	UNITED KINGDOM	5	6	1

**ADDRESS**

NXP, B.V.  
 NXP INTELLECTUAL PROPERTY DEPARTMENT  
 M/S41-SJ  
 1109 MCKAY DRIVE  
 SAN JOSE, CA 95131  
 UNITED STATES

**TITLE**

Ladder-type thin-film bulk acoustic wave filter

<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No._____ to charge/credit DEPOSIT ACCOUNT No._____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit